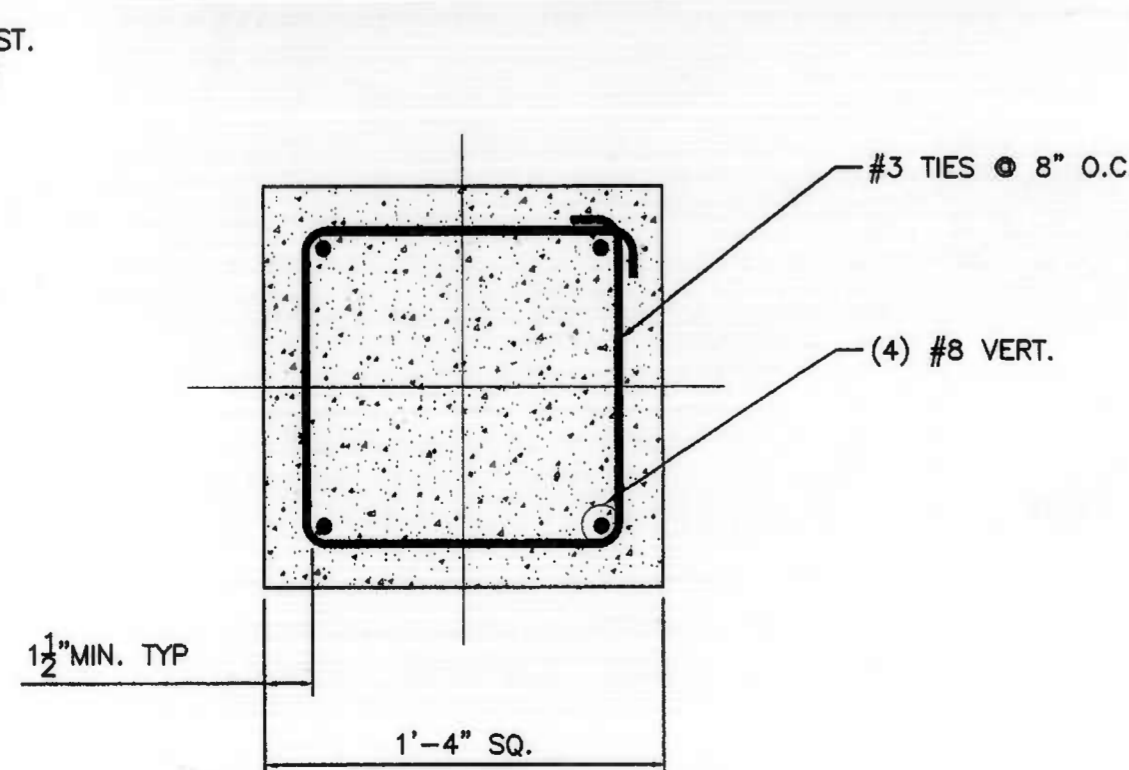


FOOTING SCHEDULE				
MARK	SIZE	DEPTH	REINF.	
F4.0	4'-0" SQ.	1'-0"	4-#5 E.W.B.	
F5.0	5'-0" SQ.	1'-0"	5-#5 E.W.B.	
F6.0	5'-6"x6'-0"	1'-0"	6-#5 E.W.B.	

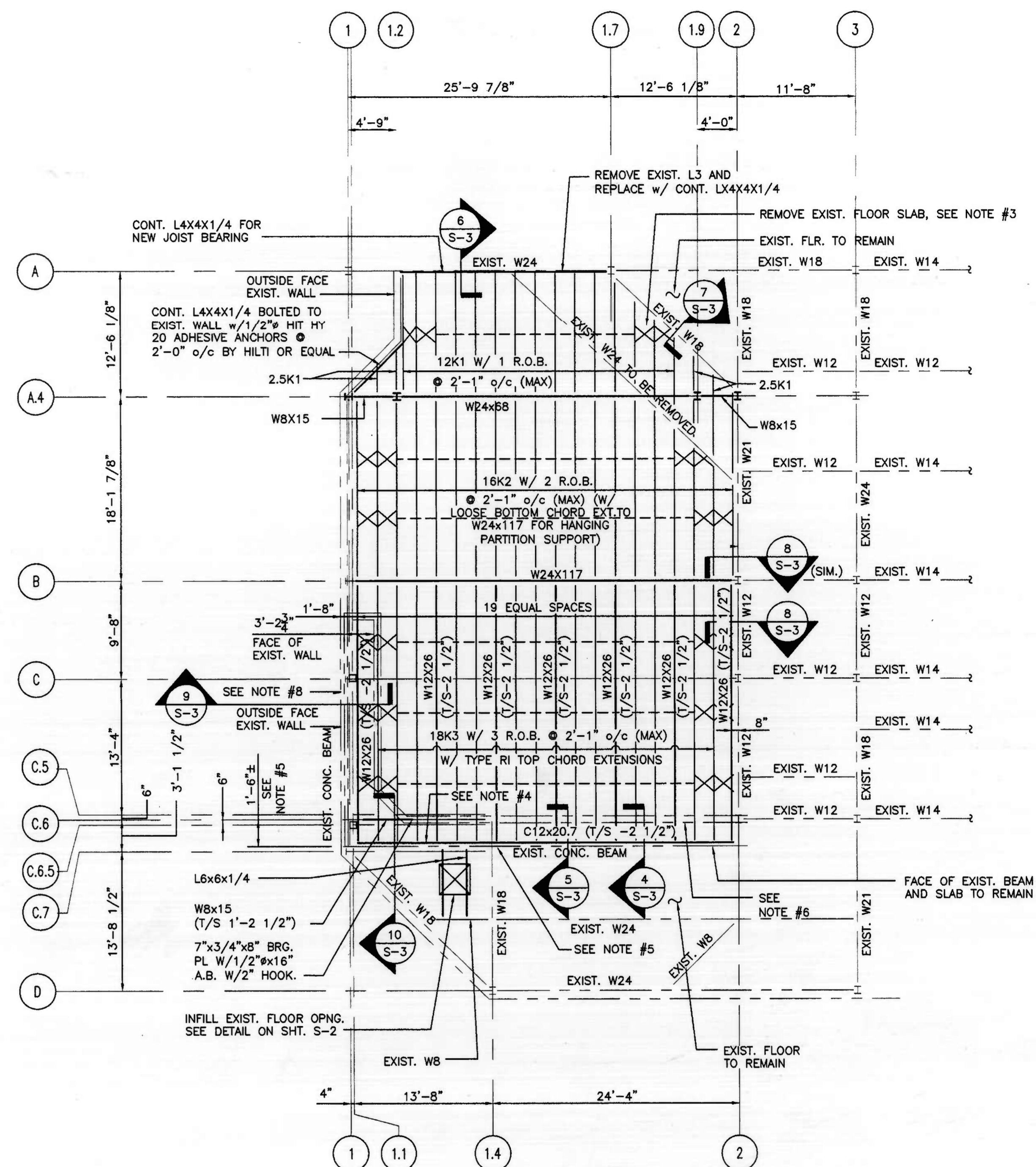
FOUNDATION & FIRST FLOOR PLAN
1/8" = 1'-0"

COLUMN SCHEDULE		
MARK	C1	C2
ELEV.		
ROOF		
(+12'-8") SECOND FLR.		
(+0'-0") FIRST FLR.		
BASEPLATE	1'-0"x3/4"x1'-0" W/(4) 3/4" X 1'-0" A.B.	1'-0"x3/4"x1'-0" W/(4) 3/4" X 1'-0" A.B.
ELEV. OF BTM. OF BASEPLATE	-7"	-7"

- NOTES:
- FOUNDATION SLAB TO BE 5" REINF. SLAB-ON-GRADE WITH 6x6-W1.4xW1.4 W.W.F. SLAB SUBGRADE TO BE 6 MIL POLY VAPOR BARRIER ON 4" OF CRUSHED STONE.
 - FINISHED FLOOR ELEVATION = 0'-0" (TO MATCH EXISTING.)
 - SAWCUT JOINTS IN SLAB SHALL BE MADE AFTER CONCRETE HAS TAKEN INITIAL SET BEFORE CONCRETE SHRINKAGE STRESSES ARE INCURRED.
 - ELEVATION TOP OF NEW FOOTINGS NOTED THUS (-XX'-XX") BELOW FINISHED FLOOR ELEVATION.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR SHORING AND BRACING AT ALL FOUNDATION EXCAVATIONS. CONTRACTOR SHALL COORDINATE WITH THE ARCHITECT AND THE CLIENT FOR MAINTAINING THE EXIT CORRIDOR ADJACENT TO THE WORK AREA IN USABLE CONDITION AND AT THE REQUIRED WIDTH.
 - DIMENSIONS AND ELEVATIONS ARE BASED ON RECORD DRAWINGS AND ARE NOT GUARANTEED TRUE AND CORRECT. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION.



TYPICAL PIER P-1
1" = 1'-0"



SECOND FLOOR FRAMING
1/8" = 1'-0"

- NOTES:
- SECOND FLOOR TO BE 2" NORMAL WEIGHT CONCRETE SLAB OVER 9/16"x22 GA. GALVANIZED METAL FORM DECK (TOTAL FLOOR SLAB THICKNESS INCLUDING DECK = 2 1/2"). CONCRETE SLAB TO BE REINFORCED WITH 6x6-W1.4xW1.4 W.W.F.
 - ELEVATION OF THE TOP OF THE EXISTING STEEL BEAMS IS 5" BELOW FINISHED FLOOR UNLESS NOTED OTHERWISE.
 - REMOVE EXISTING SLAB FROM TOP OF EXIST. W18 TO TOP OF EXIST. W24. REMOVE EXIST. W24. INSTALL NEW FLOOR JOISTS, METAL DECK, AND SLAB. SEE DETAILS.
 - BOLT NEW CHANNEL TO FACE OF EXISTING CONCRETE BEAM W/ 5/8" HIT HY 150 ADHESIVE ANCHORS BY HILTI OR EQUAL @ 1'-0" (5" EMBED) SEE DETAILS.
 - DEMOLISH EXISTING SLAB AND AUDITORIUM RISERS BETWEEN WALL AND BEAM. PROVIDE TEMPORARY SHORING UNDER EXIST. 5" SLAB AND EXIST. BEAM. SHORING TO REMAIN UNTIL NEW W12'S AND C12 ARE IN PLACE, AND NEW CONCRETE FLOOR IS POURED AND FULLY CURED.
 - BUILD UP TOP OF EXISTING CONCRETE WALL WITH 8" CMU TO SUPPORT BEAMS AND JOISTS. DOWEL INTO EXIST. WALL WITH #5@2'-0" O.C. SEE DETAILS.
 - ELEVATION OF THE TOP OF THE NEW STEEL BEAMS TO BE -5" BELOW TOP OF CONCRETE SLAB, UNLESS NOTED OTHERWISE IN PLAN THUS: (-XX").
 - DEMOLISH EXISTING SLAB AND AUDITORIUM RISERS. PROVIDE TEMPORARY SHORING AND SUPPORT FOR EXIST. CONCRETE BEAM TO REMAIN UNTIL NEW COLUMNS AND FOOTINGS ARE IN PLACE.
 - DIMENSIONS AND ELEVATIONS ARE BASED ON RECORD DRAWINGS AND ARE NOT GUARANTEED TRUE AND CORRECT. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION.
 - THE CONTRACTOR SHALL COORDINATE THE LOCATION OF ALL OPENINGS AND/OR PENETRATIONS, MECHANICAL UNITS, DUCTWORK, CONDUIT, LINTELS, ETC., WITH THE ARCHITECTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS. SEE TYPICAL FLOOR OPENING DETAIL.
 - FINISHED FLOOR ELEVATION = 12'-8"± (TO MATCH EXIST.)

RENOVATIONS TO THE
CLASSROOM BUILDING
CCBC DUNDALK CAMPUS
7200 Sollers Point Road
Baltimore, Maryland 21222-4694

CS&D

Architect: Stephenson & Decker, Incorporated
1333 West Center Street, Suite 200
Baltimore, Maryland 21201
Phone: 410-525-2000
Fax: 410-525-2003
Engineer: Carroll Engineering, Inc.
1000 East Pratt Avenue
Baltimore, Maryland 21202
Phone: 410-525-2000
Fax: 410-525-2003

No.	Date	Revisions

Project No.: 0045-01
Date: 01/24/02
Scale: AS NOTED
Sheet Title:
FOUNDATION & SECOND FLOOR FRAMING PLAN
Sheet No.:

S-1

D-022065